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**DATE:** February 27, 2006

**TO:** Examiner Nitin C. PATEL **FAX NO.:** 571-273-8300  
USPTO GPAU 2116

**FROM:** Ryan S. Davidson  
Reg. No.: 51,596

**RE U.S. App. No.:** 10/083,875, filed February 27, 2002

**Applicant(s):** Carl MIZUYABU, et al.

**Atty Dkt No.:** 1376-0200080

**Title:** SYSTEM FOR REDUCED POWER CONSUMPTION BY  
MONITORING INSTRUCTION BUFFER AND METHOD THEREOF

**NO. OF PAGES (including Cover Sheet):** 11

**MESSAGE:**

Attached please find:

- ☒ Transmittal Form (1 pg)
- ☒ Response to Office Action (9 pgs)

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FEB 27 2006


PTO/SB/21 (09-04)

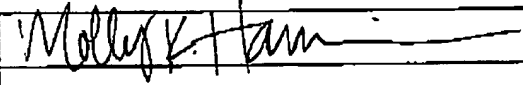
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/083,875
	Filing Date	February 27, 2002
	First Named Inventor	Carl MIZUYABU
	Art Unit	2116
	Examiner Name	Nitin C. PATEL
	Attorney Docket Number	1376-0200080
Total Number of Pages in This Submission		10

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	TOLER, LARSON & ABEL, LLP		
Signature			
Printed name	Ryan S. Davidson		
Date	February 27, 2006	Reg. No.	51,596

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Signature			
Typed or printed name	Molly K. Harrison	Date	February 27, 2006

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FEB 27 2006

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Carl MIZUYABU et al.

Title: SYSTEM FOR REDUCED POWER CONSUMPTION BY MONITORING  
INSTRUCTION BUFFER AND METHOD THEREOF

App. No.: 10/083,875

Filed: February 27, 2002

Examiner: PATEL, Nitin C.

Group Art Unit: 2116

Customer No.: 34456

Confirmation No.: 4740

Atty. Dkt. No.: 1376-0200080

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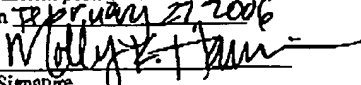
## RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed December 28, 2005, the Applicants respectfully request favorable reconsideration of the above-identified patent application in view of the following amendments and remarks, which are believed to place the above-identified patent application in condition for allowance or in better form for consideration on appeal.

Claim Amendments begin on page 2.

Remarks begin on page 6.

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